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... defined graphically using ordinary discrete Simulink block diagrams ... functions with  
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... The control is graphically designed in Simulink; the connectivity ... tion is required  
at run-time, one needs ... is how the multibody simulation process communicates ...

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H Lorek, M Sonnenschein - Ecological Modelling, 1998 - Elsevier  
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... only with respect to the following simulation method: "solver ... (3) The SCADE/Lustre  
program must be run at the time period the Simulink model was simulated ...

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... that can dynamically be set at run time and be ... in this context are typically for  
simulation speedup only ... The first SIMULINK design set-up included some purely ...

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... In addition, the simulation results can be exported to the ... point operations in  
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J Hoorn, N Mulyar, L Posta - Proc. Symposium FORMS/FORMATS, 2004 - cs.ru.nl

... The first way is to run the execu- table on the intended platform. ... Next, Simulink  
enters a simulation loop, consisting of simulation steps. ...

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... 1, 2], Pd [3], LabView [4], **Simulink** [5], etc ... efficient physical modeling, ie,  
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en- vironment, the threads are ... on kernel threads in the **run**- time system. ...  
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... Consequently, DE **simulation** is most efficient for ... The Math Works' Stateflow (integrated  
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